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Serial No.: 10/023,043  
Docket No.: RIC01059  
Examiner: Not Assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David E. McDysan      Confirmation No.: 5663  
Serial No.: 10/023,043      Art Unit: 2661  
Filed: December 17, 2001      Examiner: Not Assigned

Title: **SYSTEM, METHOD AND APPARATUS THAT EMPLOY VIRTUAL  
PRIVATE NETWORKS TO RESIST IP QoS DENIAL OF SERVICE  
ATTACKS**

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

APR 10 2002

Technology Center 2600

Dear Sir:

Prior to examination please enter the following amendments to the specification:

IN THE SPECIFICATION:

On page 1, directly above the first paragraph [01], please insert the following paragraph:

--This application claims priority under 35 U.S.C. §119(e) based on U.S. Provisional  
Patent Application Serial No. 60/276,923, filed March 20, 2001, U.S. Provisional Patent  
Application Serial No. 60/276,953, filed March 20, 2001, U.S. Provisional Patent Application  
Serial No. 60/276,954, filed March 20, 2001, and U.S. Provisional Patent Application Serial No.  
60/276,955, filed March 20, 2001.--.

REMARKS

Applicant respectfully requests entry of the above-described amendment and prompt  
examination of the above-noted application on the merits. It is respectfully submitted that the



Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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<h1>TRANSMITTAL FORM</h1> <p>(to be used for all correspondence after initial filing)</p>	Application Number	10/023,043	
	Filing Date	December 17, 2001	
	First Named Inventor	David E. McDysan	
	Group Art Unit	2661	
	Examiner Name	Not Assigned	
Total Number of Pages in This Submission	5	Attorney Docket Number	RIC01059

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px;">         Supplemental Application Data Sheet; Return Postcard       </div>
Remarks		<div style="text-align: center;"> <h2>RECEIVED</h2> <p>APR 10 2002</p> <p>Technology Center 2600</p> </div>

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Brian C. Oakes Reg. No. 41,467 WorldCom, Inc.
Signature	<i>Brian C. Oakes</i>
Date	3/28/2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <u>March 28, 2002</u>			
Typed or printed name	Tracy Goodwin		
Signature	<i>Tracy Goodwin</i>	Date	March 28, 2002